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Γ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
<u> </u>	10/808,131	03/24/2004	Roger S. Cannon	2003-0766.02	4544
	21972	7590 02/24/2006		EXAMINER	
	LEXMARK INTERNATIONAL, INC.			FRECH, KARL D	
		JAL PROPERTY LAW EW CIRCLE ROAD	DEPARTMENT	ART UNIT	PAPER NUMBER
	BLDG. 082-1			2876	
	LEXINGTON	I, KY 40550-0999	DATE <b>MAILED</b> : 02/24/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

			1 - 1:4/	ľ
		Application No.	Applicant(s)	
		10/808,131	CANNON ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Karl D. Frech	2876	
Period f	The MAILING DATE of this communication apports or Reply	pears on the cover sheet with the	correspondence address	
WHI - Extended aftended - If N - Fail Any	HORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Densions of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  (136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	DN. timely filed  m the mailing date of this communication. NED (35 U.S.C. § 133).	
Status				
1)	Responsive to communication(s) filed on	<u>_</u> .		
2a)[_	<i>,</i> —	s action is non-final.		
3)□	• •			
	closed in accordance with the practice under t	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.	٠
Disposi	tion of Claims			
4)⊠	Claim(s) 1-21 is/are pending in the application	).		
	4a) Of the above claim(s) is/are withdra	wn from consideration.		
· —	Claim(s) <u>12-21</u> is/are allowed.			
·	Claim(s) 1 is/are rejected.			
•	Claim(s) <u>2-11</u> is/are objected to.	or alastian requirement		
8)∟	Claim(s) are subject to restriction and/o	or election requirement.		
Applica	tion Papers			
9)[	The specification is objected to by the Examine	er.		
10)[_	The drawing(s) filed on is/are: a) acc			
	Applicant may not request that any objection to the			
4.43	Replacement drawing sheet(s) including the correct			
·	The oath or declaration is objected to by the Ex	xaminer. Note the attached Offic	e Action of form PTO-152.	
Priority	under 35 U.S.C. § 119			
•	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  Certified copies of the priority document		a)-(d) or (f).	
	2. Certified copies of the priority document		ation No	
	3. Copies of the certified copies of the prior			
	application from the International Burea		•	
*	See the attached detailed Office action for a list		ved.	
<b>A44</b> = 1.	.4.3			
Attachme	nt(s) ice of References Cited (PTO-892)	4) 🔲 Interview Summa	rv (PTO-413)	
2) Not	ice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail	Date	
	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>3/04</u> .	) 5) ☐ Notice of Informa 6) ☐ Other:	Patent Application (PTO-152)	
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Art Unit: 2876

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Clarke et al 5,877,798. Clark discloses in column 6 line 60- column 7 line 5, a scanner in a housing with a scanning device, i.e. rotating mirror 116. Also disclosed are a pre-scan assembly including light source 110, lens 112 and pre-scan mirror 114, and a post-scan assembly including a post-scan fold mirror 120, a "start of scan" mirror 122 and a sensor 124. (It is noted that applicant recites the "end-of-scan location" in independent claim 1. However, in broad interpretation, the examiner can rightfully interpret "end-of-scan" location and "start-of-scan" location to be co-located.)

- 3. Claims 2-11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 12-21 are allowable over the prior art of record.
- 5. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to teach or fairly suggest to one of ordinary skill in the art at the time of the invention, the second element for directing the beam toward the sensor to sense the beam at the end-of-scan location along the scan path as in claim 2, or the second pre-scan assembly and second sensor for detecting a third or fourth light beam at an end-of-scan location along a scan path as in claim 12.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl D. Frech whose telephone number is (571) 272-2390. The examiner can normally be reached on maxi-flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Karl D Frech . Primary Examiner

Art Unit 2876

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